



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

John M. Simonsen

Gordon E. Smith W. Paul Willis Daniel J. McGuire Douglas A. Steck

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

09/846,744

DATE FILED:

05/01/2001

TITLE:

METHOD AND SYSTEM FOR ADAPTING A TELEPHONE

LINE MODEM FOR USE ON THE POWER LINE

ATTORNEY DOCKET:

4265.1 P

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231

DECLARATION FOR PATENT APPLICATION

Honorable Assistant Commissioner:

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND SYSTEM FOR ADAPTING A TELEPHONE LINE MODEM FOR USE ON THE POWER LINE the specification of which

□ is attached hereto		
was filed on May 1, 2001		
as Application Serial No.	09/846,744	
and was amended on		(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of

any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority Claimed	
(Number)	(Country)	(Date)	□Yes □No
(Number)	(Country)	(Date)	□Yes □No
(Ivailiber)	(Country)	(Date)	□Yes □No
(Number)	(Country)	(Date)	

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s)

60/201,221 (Application No.)	05/02/2000 (Filing Date)
(Application No.)	(Timig Date)
(Application No.)	(Filing Date)
(Application No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior United States Application(s):

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

I hereby appoint Lloyd W. Sadler (Reg. No. 40,154) and Daniel P. McCarthy (Reg. No. 36,600) as my representatives and attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All communications should be directed to Mr. Sadler at the following address or telephone

number:

Lloyd W. Sadler

MCCARTHY & SADLER, LC 39 Exchange Place, Suite 100 Salt Lake City, Utah 84111 (801) 323-9399 - telephone (801) 323-9396 - facsimile

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor:

John M. Simonsen

Residence of inventor:

Address:

430 East 1980 North

City:

Provo

State:

Utah 84604

Citizenship:

U.S.A.

Post Office Address of Inventor:

Address:

430 East 1980 North

City:

Provo

State:

Utah 84604

Inventor's Signature:

John M Junuar 10/24/2001

Date:

Full name of inventor:

Gordon E. Smith

Residence of inventor:

Address:

12124 Yorkridge Road

City:

Sandy

State:

Utah 84094

Citizenship:

U.S.A.

Post Office Address of Inventor:

Address:

12124 Yorkridge Road

City:

_Sandy

State:

Utah 84094

		, 0 /
Inventor's Signature:		10/12/2001
Date:		10/12/2001
Full name of inventor	r:	W. Paul Willis
Residence of inventor	r.	
	Address: City: State: Citizenship:	1224 East Preston Drive Alpine Utah 84004 U.S.A.
Post Office Address of	of Inventor: Address: City: State:	1224 East Preston Drive Alpine Utah 84004
Inventor's Signature:		L. /
Date:		10/12/61
Full name of inventor	r:	Daniel J. McGuire
Residence of invento	r:	
	Address: City: State: Citizenship:	1239 Roosevelt Avenue Salt Lake City Utah 84105 U.S.A.
Post Office Address of Inventor:		
	Address: City: State:	1239 Roosevelt Avenue Salt Lake City Utah 84105
Inventor's Signature:		NCYIWN
Date:		10/10/101
Full name of inventor:		Douglas A. Steck
Residence of inventor: Address: 13091 South 2110 West		_13091 South 2110 West
	City:	Riverton

State:

Utah 84065

Citizenship:

U.S.A.

Post Office Address of Inventor:

Address:

13091 South 2110 West

City: State:

Riverton
Utah 84065

Inventor's Signature:

Date:

10-12-01



INVENTORS: John M. Simonsen

Gordon E. Smith W. Paul Willis Daniel J. McGuire Douglas A. Steck

ASSIGNEE: Phonex Broadband Corporation

SERIAL NUMBER: 09/846,744

DATE FILED: 05/01/2001

TITLE: METHOD AND SYSTEM FOR ADAPTING A TELEPHONE

LINE MODEM FOR USE ON THE POWER LINE

ATTORNEY DOCKET: 4265.1 P

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS

--INDEPENDENT INVENTOR--(37 CFR 1.9(c), (f) and 1.27(b))

Honorable Assistant Commissioner:

As the below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR § 1.9(c) for the purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled METHOD AND SYSTEM FOR ADAPTING A TELEPHONE LINE MODEM FOR USE ON THE POWER LINE described in a patent application filed herewith.

I have not assigned, granted, conveyed or licensed and I am not under any obligation under contract or law to assign, grant, convey or license any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR § 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR § 1.9(d) or a nonprofit organization under 37 CFR § 1.9(e).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the due date on which status as a small entity is no longer appropriate. (37 CFR § 1.28(b)).



RADEM^{AO'} I hereby declare that all statements made herein are of my own knowledge and are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

directed.	
Signature of Inventor:	John M Sunju
Name of Inventor:	John M Simonsen
Date:	9 NOV 2001
Signature of Inventor:	Sardon ESmit
Name of Inventor:	Gordon E. Smith
Date:	26001
Signature of Inventor:	h.
Name of Inventor:	W. Paul Willis
Date:	29 Oct 2001
Signature of Inventor:	DAM
Name of Inventor:	Daniel McGuire
Date:	NOV 2001
Signature of Inventor:	Douglas a. Steek
Name of Inventor:	Douglas A. Steck
Date:	10-25-01